

positive control, the preparation is considered substantially free of Chicken Anemia Virus. - -

Please replace the paragraph beginning at line 26, page 21 with the following rewritten paragraph:

- - Alternatively, the test for the IBDV contamination can be accomplished using PCR as described for Chicken Anemia Virus. Information on the IBDV viral genome for designing suitable primers can be found on databases well known to those in the biomedical arts such as the databases available through the website of the U.S. National Institutes of Health. If the PCR amplification does not result in a band corresponding to the band found in the positive control, the preparation is considered substantially free of Infectious Bursal Disease Virus. - -

IN THE CLAIMS

Please cancel claims 11-24 and 28-54 without prejudice to their patentability.

Please cancel claims 1-10 and 25-27 without prejudice to their patentability.

Please add the following new claims:

55. A preparation for the prevention and treatment of coccidiosis in members of the class Aves comprising:

live sporocysts of at least one species of
coccidial protozoa; and

a pharmaceutically acceptable carrier, diluent or
excipient;

wherein the preparation is sterile, and is
filtered by tangential flow filtration.

56. The preparation of claim 55 wherein the coccidial
protozoa is of the order *Eucoccidiida*.
57. The preparation of claim 55, wherein the coccidial
protozoa is a member of the genus *Eimeria*.
58. The preparation of claim 55, wherein said at least one
species of coccidial protozoa comprises the species
Eimeria tenella, *Eimeria maxima*, and *Eimeria*
acervulina.
59. The preparation of claim 55, wherein the number of
sporocysts per dose of each species of protozoa in the
preparation is at least about 50.
60. The preparation of claim 55 wherein the number of
sporocysts per dose fo each species of protozoa in the
preparation is at least about 1,000.

61. The preparation of claim 55, wherein the pharmaceutically acceptable carrier, diluent, or excipient further comprises at least one preservative.
62. The preparation of claim 61, further comprising at least one immune system stimulant.
63. The preparation of claim 61, further comprising at least one additional vaccine preparation for the prevention of a disease of birds.
64. The preparation of claim 61, further comprising at least one growth stimulant.
65. The preparation of claim 61, further comprising at least one immune system stimulant, at least one additional vaccine preparation for the prevention of a disease of birds, and at least one growth stimulant.
66. A preparation for the prevention and treatment of coccidiosis in members of the class Aves comprising:

live sporocysts of at least one species of coccidial protozoa wherein said at least one species of coccidial protozoa comprises *Eimeria tenella*, *Eimeria maxima*, and *Eimeria acervulina*; and

a pharmaceutically acceptable carrier, diluent or excipient;

wherein the preparation is sterile.

67. The preparation of claim 66 wherein said preparation is filtered.
68. The preparation of claim 67 wherein said filtration comprises tangential flow filtration.
69. The preparation of claim 66 wherein the number of sporocysts per dose of each species of protozoa in the preparation is at least about 50.
70. The preparation of claim 66 wherein the number of sporocysts per dose of each species of protozoa in the preparation is at least about 1,000.
71. The preparation of claim 66, wherein the pharmaceutically acceptable carrier, diluent, or excipient further comprises at least one preservative.
72. The preparation of claim 71, further comprising at least one immune system stimulant.
73. The preparation of claim 71, further comprising at least one additional vaccine preparation for the prevention of a disease of birds.
74. The preparation of claim 71, further comprising at least one growth stimulant.

75. The preparation of claim 71, further comprising at least one immune system stimulant, at least one additional vaccine preparation for the prevention of a disease of birds, and at least one growth stimulant.